Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders ⁵ in selected ownerships for Minnesota, 2003

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
Private industry	All Parts	9,940	55.8	5	4.3
•	All Parts	1,090	54.0	5	10.6
State government	All Parts	230	37.2	6	9.0
Private industry	1 Neck- Including Throat	210	1.2	5	15.4
Private industry	10 Neck- except internal location of diseases or disorder	210	1.2	5	15.4
Private industry	2 Trunk	7,180	40.3	5	4.5
Private industry	21 Shoulder- including clavicle- scapula	1,110	6.2	12	7.5
Private industry	22 Chest- including ribs- internal organs	100	0.6	2	21.4
Private industry	220 Chest- except internal location of diseases or disor	100	0.6	2	21.4
Private industry	23 Back- including spine- spinal cord	5,250	29.4	4	4.8
Private industry	230 Back- including spine- spinal cord- unspecified	1,680	9.4	4	6.4
Private industry	231 Lumbar region	2,970	16.7	5	5.4
Private industry	232 Thoracic region	370	2.1	3	11.8
Private industry	238 Multiple back regions	220	1.2	3	14.9
Private industry	24 Abdomen	490	2.7	15	10.4
Private industry	240 Abdomen- except internal location of diseases or d	140	0.8	3	18.7
Private industry	241 Internal abdominal location- unspecified	180	1.0	18	16.3
Private industry	245 Intestines- peritoneum	160	0.9	15	17.3
Private industry	2450 Intestines- peritoneum- unspecified	160	0.9	15	17.3
Private industry	25 Pelvic region	100	0.6	10	21.9
Private industry	254 Groin	70	0.4	10	25.2
Private industry	28 Multiple trunk locations	120	0.7	8	19.8
Private industry	3 Upper extremities	1,430	8.0	13	6.8
Private industry	31 Arm(s)	360	2.0	9	12.0
Private industry	310 Arm(s)- unspecified	130	0.7	3	19.5
Private industry	311 Upper arm(s)	30	0.2	15	38.5
Private industry	312 Elbow(s)	160	0.9	20	17.5
Private industry	313 Forearm(s)	40	0.2	6	36.0
Private industry	32 Wrist(s)	860	4.8	14	8.2
Private industry	33 Hand(s)- except finger(s)	60	0.3	5	27.0
Private industry	34 Finger(s)- fingernail(s)	60	0.3	6	27.5
Private industry	38 Multiple upper extremities locations	90	0.5	16	23.5
Private industry	382 Hand(s) and wrist(s)	20	0.1	28	52.6
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See footnotes at end of table

Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders ⁵ in selected ownerships for Minnesota, 2003 -- Continued

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
Private industry	389 Multiple upper extremities locations- n.e.c.	30	0.2	16	36.9
Private industry	4 Lower extremities	600	3.4	5	9.6
Private industry	41 Leg(s)	530	3.0	5	10.0
Private industry	410 Leg(s)- unspecified	40	0.2	10	32.5
Private industry	412 Knee(s)	450	2.5	5	10.8
Private industry	42 Ankle(s)	50	0.3	4	29.3
Private industry	8 Multiple Body Parts	490	2.7	8	10.5
Private industry	9999 Nonclassifiable	30	0.2	11	37.5
Local government	2 Trunk	730	36.2	4	11.8
Local government	21 Shoulder- including clavicle- scapula	110	5.4	3	24.7
Local government	23 Back- including spine- spinal cord	520	25.8	4	13.1
Local government	230 Back- including spine- spinal cord- unspecified	210	10.4	3	18.2
Local government	231 Lumbar region	260	12.9	4	16.7
Local government	24 Abdomen	80	4.0	22	28.8
Local government	241 Internal abdominal location- unspecified	40	2.0	31	37.0
Local government	3 Upper extremities	150	7.4	6	20.9
Local government	31 Arm(s)	20	1.0	14	58.2
Local government	32 Wrist(s)	120	5.9	6	23.4
Local government	4 Lower extremities	80	4.0	12	28.3
Local government	41 Leg(s)	70	3.5	12	29.7
Local government	412 Knee(s)	70	3.5	12	30.6
Local government	8 Multiple Body Parts	110	5.4	12	23.9
State government	2 Trunk	150	24.3	5	10.9
State government	23 Back- including spine- spinal cord	110	17.8	5	12.2
State government	230 Back- including spine- spinal cord- unspecified	30	4.9	8	21.8

See footnotes at end of table

Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders ⁵ in selected ownerships for Minnesota, 2003 -- Continued

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
State government State government	231 Lumbar region 3 Upper extremities 32 Wrist(s) 8 Multiple Body Parts	80 40 30 30	12.9 6.5 4.9 4.9	3 5 13 18	14.4 19.4 24.3 24.7

 $^{^{1}}$ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N / EH) X 20,000,000 where,

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, May 26, 2006

² Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved less days than a specified median. Median days away from work are represented in actual values.

³ Relative standard errors are a measure of the sampling error of an estimate. Sampling errors occur because observations are made on a sample, not on the entire population. Estimates based on the different possible samples of the same size and sample design could differ. Relative standard errors less than 0.05 are not shown.

Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁵ Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.